

PTO/SB/21 (09-04)

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FORM**

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Total Number of Pages in This Submission

16

Application Number	09/550,649
Filing Date	April 17, 2000
First Named Inventor	Jarod GUERTIN et al.
Art Unit	2633
Examiner Name	David S. Kim
Attorney Docket Number	10.0029

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (14 pages) <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) - 1 Replacement Drawing <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	DOUGHERTY CLEMENTS		
Signature			
Printed name	Christopher L. Bernard		
Date	February 21, 2006	Reg. No.	48,234

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Signature			
Typed or printed name	Barbara C. Brown	Date	02/21/2006

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02/21/06

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EXPRESS MAIL CERTIFICATE

Express Mail No.: EV 860438144 US

Date of Deposit: February 21, 2006

Type of Document(s): Transmittal Form (PTO/SB/21)
Amendment and Response to Final Office Action
(14 pages)
Replacement Drawing – FIG. 2
Postcard Filing Receipt

Application No.: 09/550,649

Filing Date: April 17, 2000

Applicant(s): Jarod GUERTIN et al.

Title: METHOD OF TESTING BIT ERROR RATES FOR A
WAVELENGTH DIVISION MULTIPLEXED
OPTICAL COMMUNICATION SYSTEM

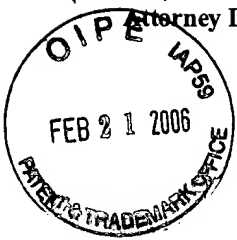
Examiner: David S. Kim

Art Unit: 2633

Attorney Docket No.: 10.0029

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Barbara C. Brown
Barbara C. Brown
Paralegal



Attorney Docket No.: 10.0029

Express Mail No.: EV 860438144 US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)) Jarod GUERTIN et al.
Application No.) 09/550,649
Filing Date) April 17, 2000
Title) METHOD OF TESTING BIT ERROR RATES FOR A
WAVELENGTH DIVISION MULTIPLEXED
OPTICAL COMMUNICATION SYSTEM
Examiner) David S. Kim
Art Unit) 2633

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Commissioner for Patents
P.O. Box 1450
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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir/Madam:

In response to the final Office Action mailed December 13, 2005, rejecting Claims 1-22 of the above-referenced Application, in which Claims 1-22 are pending, Applicants respectfully request that the following amendments be entered and remarks be considered. In view of these amendments and remarks, Applicants submit that the Application is now in condition for allowance, without further search, and respectfully request such action.